



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **B. Kermani**

Examiner: **M. Opsasnick**

Application No.: 09/483,762

Group Art Unit: 2654

Filed: January 14, 2000

Attorney Docket No.: **Kermani 35**  
(S&L File No. P23,390 USA)

For: **VOICE COMMAND REMOTE  
CONTROL SYSTEM**

9/Dec  
84/83

RECEIVED

MAR 31 2003

Commissioner for Patents  
Washington, DC 20231

Technology Center 2600

**SUPPLEMENTAL DECLARATION UNDER 37 CFR 1.131 OF BRETT FREEMAN**

Sir:

In addition to the declarations made by me in the signed Declaration dated July 26, 2002, I, Brett T. Freeman, hereby declare as follows:

1. This declaration is to further establish the exercising of diligence in constructive reduction to practice by filing of the subject matter now claimed in the above-identified patent application in the United States from a time subsequent to the conception and prior to November 12, 1999.

2. On November 10, 1999, I forwarded a draft of the patent application to Mr. Kermani for review and comment (A copy of the claim set of such draft was submitted with the original Declaration). A dated copy of the transmittal letter sent with the aforementioned draft is attached hereto as Exhibit A, and a copy of the facsimile cover sheet showing the facsimile machine transmittal date stamp of November 10, 1999 is attached hereto as Exhibit B.

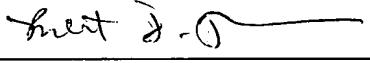
3. On November 11, 1999, a telephone conference between the undersigned, Joseph F. Posillico (another applicant representative), and Mr. Kermani was held to discuss the transmitted patent draft. Copies of scripted dated notes created by Brett Freeman (BTF) and Joseph Posillico (JFP) from such telephone conference are attached hereto as Exhibit C.

4. Attached as Exhibit D is a redacted computer file list of documents created by Brett Freeman in the preparation and prosecution of the present application. Such list shows the creation of a draft specification "spec.2" on or before, and "Last Modified" on, October 22, 1999. Also indicated are subsequent drafts created and modified up until the filing of the application on January 14, 2000.

5. As the person signing below, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: July 26, 2002

  
\_\_\_\_\_  
Brett T. Freeman  
Registration No. 46,709

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Philadelphia, PA 19107-2950  
Telephone: 215- 923-4466  
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PAUL SYNNESTVEDT (1897-1950)  
HARVEY L. LECHNER (1909-1954)

OF COUNSEL  
RICHARD D. WEBER

November 10, 1999

Mr. Bahram Kermani  
Lucent Technologies, Inc.  
Room 12B-305C  
2268 S. 12th Street  
Allentown, PA 18103

VIA FACSIMILE

**RE: Voice Command Remote Control System**  
**Lucent IDS No. - 119413**  
**S&L File No. P-23,390 USA**

Dear Mr. Kermani:

Forwarded herewith is a rough draft of the above-referenced patent application for your review. The application should include an accurate description of your invention. Please note that the details of your invention are relatively sketchy in several respects, and we have embedded questions and requests for additional information in the specification. Any details you can provide on these topics will be extremely helpful. The description of the invention should contain enough detail so that one knowledgeable and skilled in the art would be able to make and use the invention without undue experimentation. Also, please confirm that the application discloses what you currently consider to be the best way of carrying out the invention.

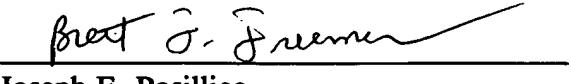
Also, please note that the draft currently does not include disclosure of a second controlled device, i.e. a telephone answering device, controlled in conjunction with a first controlled device. We are currently considering whether this aspect of the invention is patentable on its own or whether it should be included in the current draft. Thus, for the time being, we ask that you direct your attention to the disclosure of the remote control system without the second controlled device. We shall follow up accordingly in this manner.

Mr. Bahram Kermani  
Page -2-

November 10, 1999  
P23,390 USA

We will contact you shortly to discuss your thoughts on the draft. Thank you.

Very truly yours,

  
\_\_\_\_\_  
Joseph F. Posillico  
Brett T. Freeman

M:\BTF\Lucent\23390\letters\kermani1.BK!

MODE = MEMORY TRANSMISSION

START=NOV-10 15:47

END=NOV-10 15:53

FILE NO.= 069

NO.	COM	ABBR/NTWK	STATION NAME/ TELEPHONE NO.	PAGES	PRG. NO.	PROGRAM NAME
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-SYNNESTVEDT & LECHNER -

\*\*\*\*\* -215 923 2189 - \*\*\*\*\* - \*\*\*\*\* - 215 923 2189- \*\*\*\*\*

## FACSIMILE COVER SHEET

### LAW OFFICES OF SYNNESTVEDT & LECHNER

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PLEASE DELIVER THE FOLLOWING FACSIMILE TO:

NAME: Bahram Kermani

FROM: Brett F. Freeman, Esquire

RE: Voice Command Remote Control System

S&L DOCKET NUMBER: P23,390 USA

A total of 19 page(s), including this cover sheet will be transmitted.

CONFIRMATION COPY SENT BY MAIL: Yes x No

NAME OF OPERATOR: Mamie Dedmon

DATE SENT: November 10, 1999

FACSIMILE NO. OF RECIPIENT: (610) 709-1077

MESSAGE: \_\_\_\_\_

\_\_\_\_\_

take portions of command  $\rightarrow$  Volume "is" "up"

BTR

"channel" "is" "up"

11/11/99

T/c w/ kennan

newest person w/ generic

Telephone - user-ind. algorithm

→ Paired units to be only one.

View program - can be user-ind. or user-dep

- scroll through and.

From 1999  
B  
parent  
by request

push button is say, or say the push

not ml. data - algorithm

The 1999 January

RF - SCM is SCM instruction - instructions

→ beeps, other than voice command.

Want to recognize? Consider

intervals in 5 ms units

and beep of either length or strength

prefer stop at pause - starts after pause - save power in memory area

display on J.V. not source

23390

# JTF Notes

TCW  
Terminal  
11/11/99

inactive power down

↳ hardware or software

Keep

Analog Comparison

↳ in electronic major

OP AMP = Comparison

↓  
add  
integration

note of work for  
"pattern"

Not

COST

AM -  
FM -

analogs

pulse coded modulation

answer machine - tape, flash ROM, RAM

M:\BFreeman\Lucent\23390\patoff

Name	Size	Type	Last Modified
	11KB	Corel WordPerfect 8 Document	
	13KB	Corel WordPerfect 8 Document	
	51KB	File	
	21KB	WP File	
	8,525	Microsoft Word Document	
	8,252	File	
	4,213	BK! File	
	4,246	Corel WordPerfect 8 Document	
	26KB	POA File	
	33KB	Corel WordPerfect 8 Document	
	12KB	Corel WordPerfect 8 Document	
	12KB	Corel WordPerfect 8 Document	
	15KB	Corel WordPerfect 8 Document	
	14KB	Corel WordPerfect 8 Document	
	15KB	Corel WordPerfect 8 Document	
	6,409	BK! File	
spec.1	6,409	Corel WordPerfect 8 Document	
spec.2.BK!	16KB	BK! File	
spec.2	5,568	Corel WordPerfect 8 Document	
spec.3.BK!	39KB	BK! File	
spec.3	39KB	Corel WordPerfect 8 Document	
spec.4.BK!	49KB	BK! File	
spec.4	46KB	Microsoft Word Document	
spec.4	49KB	Corel WordPerfect 8 Document	
Transmit.app	20KB	APP File	
			10/22/1999 10:50 AM
			1/14/2000 3:50 PM